# INTERNATIONAL SEARCH REPORT

Inter nal Application No
PCT/US 01/25343

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/195 G01N33/00 A61K38/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, PAJ, BIOSIS, CHEM ABS Data, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|---|---|---|
| X | AXELROD, FELICIA: "Grant Reciept awards March - May 2000. Secretin treatment for gastrointestinal dysmobility in patients with familial dysautonomia" INTERNET: NEY YORK UNIVERSITY OF MEDICINE, 'Online! XP002191208 Retrieved from the Internet: <URL:mcrcr4.med.nyu.edu/ogars/awards/awards_2000/page2.html> 'retrieved on 2002-02-25! the whole document --- | 1 |
| A | US 5 958 875 A (MANTHORPE MARSTON ET AL) 28 September 1999 (1999-09-28) column 10, line 11 - line 23; claims 1-14 --- | |
| | -/-- | |

[X] Further documents are listed in the continuation of box C.

[X] Patent family members are listed in annex.

° Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

| Date of the actual completion of the international search | Date of mailing of the international search report |
|---|---|
| 25 February 2002 | 11/03/2002 |

| Name and mailing address of the ISA | Authorized officer |
|---|---|
| European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Stienon, P |

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Form PCT/ISA/210 (second sheet) (July 1992)

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Inter ›nal Application No
PCT/US 01/25343

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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| A | WO 98 22499 A (BRAUN PETER ERICH ;MCKERRACHER LISA JOAN (CA); DAVID SAMUEL (CA);) 28 May 1998 (1998-05-28) claims 1-47 | |
| A | US 5 648 335 A (LEWIS MICHAEL E ET AL) 15 July 1997 (1997-07-15) column 8, line 38 - line 51; claims 1-3 | |
| A | WO 95 22344 A (BRAUN PETER ERICH ;MCKERRACHER LISA JOAN (CA); UNIV MCGILL (CA); D) 24 August 1995 (1995-08-24) claims 1-13 | |
| A | EP 0 564 739 A (YSSUM RESEARCH DEVELOPMENT CO OF THE HEBREW UNIVERSITY OF JERUSALEM) 13 October 1993 (1993-10-13) page 14, line 56 -page 15, line 6 | |
| A | US 6 020 314 A (MCMICHAEL JOHN) 1 February 2000 (2000-02-01) abstract | |
| A | WO 99 64059 A (REPLIGEN CORP) 16 December 1999 (1999-12-16) abstract | |

**FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210**

Continuation of Box I.1

Although claims 1-57 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the secretin compound/composition.

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Continuation of Box I.1

Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy

# INTERNATIONAL SEARCH REPORT

Information on patent family members

Interr ›nal Application No
PCT/US 01/25343

| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
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